

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	99	((GUODONG) near2 (ZHANG)).INV.	US-PGPUB; USPAT	OR	ON	2007/07/02 10:45
S2	3639	370/229-230.1.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/02 11:04
S3	6249	370/232.ccls. 370/235.ccls. 370/252.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/02 11:04
S4	580	370/294-295.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/02 11:04
S5	1711	370/436.ccls. 370/442.ccls. 370/458.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/02 11:04
S6	3084	370/468.ccls. 370/477.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/02 11:04
S7	2182	370/480.ccls. 370/498.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/02 11:05
S8	99484	(allocat\$3 divi\$4 split\$4 distribut\$3) near5 (resource slot bandwidth)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/02 11:07
S9	1475	S2 and S8	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/02 11:08
S10	1920	S3 and S8	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/02 11:08
S11	102	S4 and S8	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/02 11:08
S12	1065	S5 and S8	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/02 11:08
S13	1644	S6 and S8	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/02 11:08
S14	329	S7 and S8	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/02 11:11
S15	2060	(real non-real non adj real) adj time adj service	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/02 11:12

## EAST Search History

S16	73	S9 and S15	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/02 11:12
S17	73	S10 and S15	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/02 11:12
S18	2	S11 and S15	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/02 11:12
S19	27	S12 and S15	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/02 11:13
S20	51	S13 and S15	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/02 11:13
S21	9	S14 and S15	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/02 11:13
S22	1	("2003/0031147").URPN.	USPAT	OR	ON	2007/07/02 11:58
S23	14	("20040018843" "5260967" "5481533" "5533013" "5844894" "5933421" "5963865" "6097700" "6134230" "6240125" "6459690" "6519240" "6631124" "6640105" "6697632").PN.	USPAT	OR	ON	2007/07/02 12:13
S24	880	(downlink and uplink) same S8	USPAT	OR	ON	2007/07/02 12:14
S25	21	S2 and S24	USPAT	OR	ON	2007/07/02 12:14
S26	37	S3 and S24	USPAT	OR	ON	2007/07/02 12:14
S27	9	S4 and S24	USPAT	OR	ON	2007/07/02 12:14
S28	57	S5 and S24	USPAT	OR	ON	2007/07/02 12:14
S29	59	S6 and S24	USPAT	OR	ON	2007/07/02 12:14
S30	10	S7 and S24	USPAT	OR	ON	2007/07/02 12:14
S31	99484	(allocat\$3 divi\$4 split\$4 distribut\$3) near5 (resource slot bandwidth)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/18 13:55
S32	1718	(downstream and upstream) same S31	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/02 13:49
S33	44746	(assign\$4 allot\$4 share) near5 (resource slot bandwidth)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/02 13:49
S34	696	(downstream and upstream) same S33	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/02 13:50

## EAST Search History

S35	3639	370/229-230.1.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/02 13:50
S36	6249	370/232.ccls. 370/235.ccls. 370/252.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/02 13:50
S37	580	370/294-295.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/02 13:50
S38	151	(S35 S36 S37) and S32	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/02 13:51
S39	46	(S35 S36 S37) and S34	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/02 13:51
S40	1711	370/436.ccls. 370/442.ccls. 370/458.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/02 13:51
S41	3084	370/468.ccls. 370/477.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/02 13:51
S42	2182	370/480.ccls. 370/498.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/02 13:51
S43	208	(S40 S41 S42) and S32	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/02 13:51
S44	116	(S40 S41 S42) and S34	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/02 13:52
S47	1	"5742594".pn. "10492141".apnr. wo99/17482.fipc.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/02 13:57
S48	1	("20040208194").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/07/02 13:58
S52	1	"9917482".did.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/02 13:58
S53	5	("20010009857"   "20030026227"   "20040004949"   "6701149"   "6993002").PN. OR ("7146162"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/02 15:54
S54	5	("20010009857"   "20030026227"   "20040004949"   "6701149"   "6993002").PN. OR ("7146162"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/02 15:54

## EAST Search History

S55	3861	block\$3 near5 real adj time	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/09 16:17
S56	6	average adj delay near5 ((non adj real non-real) adj time)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/09 16:18
S57	1	dynamic adj ALOHA	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/18 12:42
S58	2	dynamic near ALOHA	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/18 12:46
S59	45	dynamic near5 ALOHA	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/18 12:46
S60	217329	(assign\$4 allot\$4 share allocat\$3 divi\$4 split\$4 distribut\$3) near5 ( user resource slot bandwidth)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/18 13:55
S61	1760	block\$3 near probability	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/18 13:56
S62	759	S60 and S61	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/18 14:04
S63	132	S60 same S61	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/18 14:04
S64	28802	switch\$3 near point	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/18 14:21
S65	36	S62 and S64	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/18 14:21